capacity building activities in solar energy. An amount of Rs. 4,337 crores has been approved for the first phase of the Mission.

Central Electricity Regulatory Commission has issued guidelines and norms for fixing preferential tariff for solar power. NTPC Vidyut Vyapar Nigam (NVVN), the trading subsidiary of NTPC, will be the nodal agency for purchase of 1,000 MW capacity of grid solar power (connected to 33 KV and above grid) by March 2013 from the project developers at a tariff fixed by Central Electricity Regulatory Commission (CERC) for purchase of solar power. NVVN will sign a PPA with each project developer for a period of 25 years as fixed by CERC.

Power projects in Gujarat

1947. SHRI NATUJI HALAJI THAKOR: Will the Minister of POWER be pleased to state:

(a) the number of power projects in Gujarat;

(b) the power generated by these power projects;

(c) whether Government proposes to set-up more power projects in the State; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI): (a) and (b) There are in all 37 power stations located in Gujarat having total installed capacity of approximately 12,401 MW, comprising about 12,383 MW from 27 major stations and about 17 MW from diesel stations. The generation from the major power stations as monitored in CEA has been approximately 41,647 Million Unit during the period from April to November, 2009.

(c) and (d) Planning Commission had fixed a capacity addition target of 78,700 MW during the Eleventh Plan Period. Central Electricity Authority (CEA) has recently reviewed the likely capacity addition during Eleventh Plan after meeting with project developers. Based on the inputs provided by the project developers and suppliers, CEA has assessed that a total capacity addition of 62,374 MW is likely to be commissioned with a high level of certainty during Eleventh Plan. This includes projects aggregating approximately 7,530 MW in the state of Gujarat in State/Private sector as per detail given below:

Sl. No.	Plant Name	Agency	Sector	Category	Fuel Type	Likely Benefits Eleventh Plan (2007-12) (MW)
1	2	3	4	5	6	7
1.	Kutch Lignite TPS	GSECL	S	Construction	LIGNITE	75

1	2	3	4	5	6	7
2.	Dhuvran St	GSECL	S	Construction	GAS/LNG	40
3.	Surat Lignite Ext U3, 4	GIPCL	S	Under Construction	LIGNITE	250
4.	Ukai Ext U6	GSECL	S	Under Construction	COAL	490
5.	Utran CCPP-GT+ST	GSECL	S	Construction	GAS/LNG	374
6.	GSEG Hazira Ext	GSECL	S	Under Construction	GAS/LNG	351
7.	Pipavav JV CCGT	GSECL	S	Under Construction	GAS/LNG	702
8.	Sugen Torrent Block I, II and III	TORRENT	P	Commissioned	GAS/LNG	1147.5
9.	Mundra TPP PH-I, U 1	Adani Power	P	Commissioned	COAL	330
10.	Mundra TPP PH-I, U 2-4	Adani Power	P	Under Construction	COAL	990
11.	Mundra TPP PH-II	Adani Power	P	Under Construction	COAL	1320
12.	Mundra TPP PH-III U 1	Adani Power	P	Under Construction	COAL	660
13.	Ultra Mega Mundra U1	Tata Power	P	Under Construction	COAL	800
	TOTAL-With High Level of certainty					7529.5

In addition to the above capacity addition of 62,374 MW during Eleventh Plan, projects totaling to 12,590 MW have been identified for commissioning on best efforts basis during Eleventh Plan. This includes projects aggregation to 2,120 MW in the state of Gujarat in State/Private sector as detailed below:

Sl. No.	Plant Name	Agency	Sector	Category	Fuel Type	Likely Benefits Eleventh Plan (2007-12) (MW)
1.	Mundra TPP PH-III U-2, 3	Adani Power	P	Under Construction	COAL	1320
2.	Ultra Mega Mundra U2	Tata Power	P	Under Construction	COAL	800
	Total — With efforts					2120